This sheet is not part of and does not count as a sheet of the international application.

For receiving Office use only FEE CALCULATION SHEET International Application No. Annex to the Request Applicant's or agent's file reference 8399-010-228 Date stamp of the receiving Office **Applicant** UNIVERSITY OF MARYLAND BIOTECHNOLOGY INSTITUTE, et al. CALCULATION OF PRESCRIBED FEES 240.00 T 1. TRANSMITTAL FEE . . 700.00 s 2. SEARCH FEE . . . International search to be carried out by (If two or more International Searching Authorities are competent to carry out the international search, indicate the name of the Authority which is chosen to carry out the international search.) 3. INTERNATIONAL FEE **Basic Fee** Where items (b) and/or (c) of Box No. IX apply, enter Sub-total number of sheets \ Where items (b) and (c) of Box No. IX do not apply, enter Total number of sheets 476.00 b1 b1 first 30 sheets 72.00_{b2} 6 number of sheets in excess of 30 b3 additional component (only if sequence listings and/or tables related thereto are filed in computer readable form under Section 801(a)(i), or both in that form and on paper, under Section 801(a)(ii)): ъ3 400 x fee per sheet 548.00 В Add amounts entered at b1, b2 and b3 and enter total at B. **Designation Fees** The international application contains ALL designations. 520.00 D 104 amount of designation fee number of designation fees payable (maximum 5) 1,096.00 I Add amounts entered at B and D and enter total at I . . . (Applicants from certain States are entitled to a reduction of 75% of the international fee. Where the applicant is (or all applicants are) so entitled, the total to be entered at I is 25% of the sum of the amounts entered at B and D.) P 15.00 4. FEE FOR PRIORITY DOCUMENT (if applicable) 2,051.00 TOTAL Add amounts entered at T, S, I and P, and enter total in the TOTAL box The designation fees are not paid at this time. MODE OF PAYMENT authorization to charge deposit account (see below) X coupons postal money order cash ■ bank draft revenue stamps dther (specify): cheque AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT Receiving Office: RO/ US (This mode of payment may not be available at all receiving Offices) Deposit Account No.: 16-1150 Authorization to charge the total fees indicated above. 26 SEPTEMBER 2003-

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